

Substitute for Form 1449 A & B/PTO <u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u> (use as many sheets as necessary)				Complete if Known	
				Application Number	09/852,274
				Confirmation Number	5444
				Filing Date	May 10, 2001
				First Named Inventor	Kazunori OZAWA
				Art Unit	2655
				Examiner Name	Talivaldis Ivars SMITS
Sheet 1 of 1				Attorney Docket Number	Q64424

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ³ (if known)		

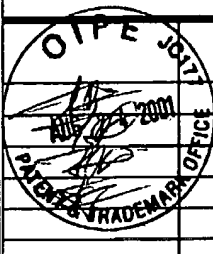
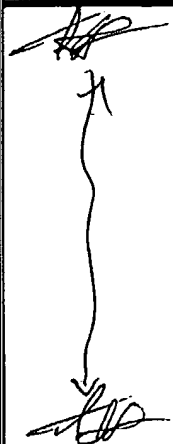
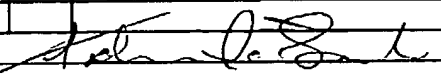
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ²	Number ⁴	Kind Code ³ (if known)			
MA		CA	2,137,756		06-11-1995	NEC Corporation	
MA		CA	2,113,928		07-23-1994	NEC Corporation	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	<i>M. M. G. [Signature]</i>	Date Considered	11/27/04
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Form PTO-1449 (Rev. 2-32)		U.S. Department of Commerce Patent & Trademark Office		Atty. Docket No. Q64424		Serial No.: 09/852,274 Confirmation No.: Unknown	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicant: Kazunori OZAWA			
				Filing Date: May 10, 2001		Group: 26454	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)
FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub- class	Translation Yes/No
		4-171500	06/18/92	Japan			
		4-363000	12/15/92	Japan			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
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	Y. Linde et al., "An Algorithm for Vector Quantizer Design", (IEEE Transactions on Communications, Vol. COM-28, No. 1), January 1980, pp. 84-95 with Abstract.						
EXAMINER: 		DATE CONSIDERED: 7/30/2003					
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